# **Data Sheet**

# Coaxial Cable Connector 25\_N-50-7-8/133\_N

### **Description**

Straight panel cable jack, flange mount

Interface standards IEC 61169-16\_MIL-STD-348A/304\_CECC 22210



# **Technical Data**

Electrical Data	50 Ω	
Interface frequency max.	11 GHz	
Mechanical Data		
Centre contact	soldered	
Outer contact	clamped	
Weight	0.0554 kg	
Environmental Data		
Operating temperature	-65 °C to 165 °C	
2011/65/EU (RoHS)	compliant	
Material Data		
Piece Parts	Material	Surface Plating
Piece Parts Centre contact	Material Copper Beryllium Alloy	Surface Plating Gold Plating (Nickel underplated)
		•
Centre contact	Copper Beryllium Alloy	Gold Plating (Nickel underplated)
Centre contact Outer contact	Copper Beryllium Alloy Brass	Gold Plating (Nickel underplated) SUCOPLATE (R) Plating
Centre contact Outer contact Body	Copper Beryllium Alloy Brass Brass	Gold Plating (Nickel underplated) SUCOPLATE (R) Plating
Centre contact Outer contact Body Insulator	Copper Beryllium Alloy Brass Brass PFA / PTFE	Gold Plating (Nickel underplated) SUCOPLATE (R) Plating
Centre contact Outer contact Body Insulator Gasket	Copper Beryllium Alloy Brass Brass PFA / PTFE	Gold Plating (Nickel underplated) SUCOPLATE (R) Plating
Centre contact Outer contact Body Insulator Gasket Related Documents Outline drawing Catalogue drawing	Copper Beryllium Alloy Brass Brass PFA / PTFE VMQ (Silicone rubber) DOU-00009366 DCA-00009368	Gold Plating (Nickel underplated) SUCOPLATE (R) Plating
Centre contact Outer contact Body Insulator Gasket Related Documents Outline drawing	Copper Beryllium Alloy Brass Brass PFA / PTFE VMQ (Silicone rubber) DOU-00009366	Gold Plating (Nickel underplated) SUCOPLATE (R) Plating

## **Ordering Information**

Single package

25\_N-50-7-8/133\_NE

#### **Additional Information**

Suitable cables

RG\_214\_/U, ENVIROFLEX\_393, RG\_393\_/U, RG\_213\_/U

HUBER+SUHNER is certified according to ISO 9001, ISO 14001, ISO/TS 16949 and IRIS

www.hubersuhner.com

Waiver: It is exclusively in written agreements that we provide our customers with warrants and representations as to the technical specifications and/or the fitness for any particular purpose. The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general information purposes only.

